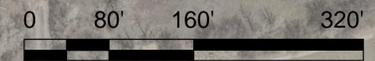


NORTH PLATTE RIVER REVIVAL - MORAD PARK PHASE II - CONSTRUCTION



LIMITS OF PROPOSED
STREAM CHANNEL

AREA TO BE FILLED IN
2.0 ACRES

SIDE CHANNEL FOR AQUATIC HABITAT
0.4 ACRES

FLOW

AREA TO BE FILLED IN
0.6 ACRES

WOODY DEBRIS TOE PROTECTION
WILL BE INSTALLED TO REINFORCE THE
OUTER BANK AND PROTECT AGAINST EROSION



PROPOSED WETLAND 1
0.3 ACRES

EXISTING WETLAND

EXISTING
PATHWAY

PARK BOUNDARY

PROPOSED WETLAND 2
0.4 ACRES

MINI ROCK VANES WILL BE INSTALLED ALONG THE OUTER
BANK TO DIRECT FLOW TOWARD THE CENTER
OF THE CHANNEL AWAY FROM THE BANK



PROPOSED
WETLAND 3
0.1 ACRES

A BOULDER CONSTRUCTED RIFFLE CONSISTING OF A SERIES
OF ROCK VANES WILL BE INSTALLED TO CREATE A SMALL, LOW
FLOW, PARTIALLY SINUOUS CHANNEL ALONG THE RIFFLE

